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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/658,465	09/10/2003	Hiroshi Inoue		2202
7590 06/18/2004		EXAMINER		
MATTINGLY, STANGER & MALUR			KOCZO JR, MICHAEL	
Suite 370 1800 Diagonal	Rđ.		ART UNIT	PAPER NUMBER
Alexandria, V			3746	

DATE MAILED: 06/18/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	1111			
	10/658,465	INOUE ET AL.	V			
Office Action Summary	Examiner	Art Unit				
	Michael Koczo, Jr.	3746				
The MAILING DATE of this communication a Period for Reply	ppears on the cover sheet with the	correspondence ad	ldress			
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory peric - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply be tileply within the statutory minimum of thirty (30) dand will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE.	mely filed ys will be considered timel the mailing date of this co ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 12	May 2004.					
	nis action is non-final.					
, =	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde						
Disposition of Claims						
4)⊠ Claim(s) <u>12-15</u> is/are pending in the applicat	ion.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>12-14</u> is/are allowed.						
6)⊠ Claim(s) <u>15</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and	or election requirement.					
Application Papers						
9) The specification is objected to by the Exami	ner.					
10)⊠ The drawing(s) filed on <u>10 September 2003</u> is/are: a) accepted or b)⊠ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the	Examiner. Note the attached Office	Action or form PT	O-152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119(a)-(d)_or_(f)				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
* See the attached detailed Office action for a list	st of the certified copies not receive	ed.				
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summary					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da 5) \square Notice of Informal P	ite atent Application (PTO	152)			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/03 Paper No(s)/Mail Date <u>091003</u> .	6) Other:	чен аррисания (РТО	-132)			
U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office	Action Summary Pa	rt of Paper No./Mail Da	te 06152004			

DETAILED ACTION

Drawings

The drawings are objected to because of the following reasons:

The lead lines of numerals 8 and 22 in figure 3 are incorrect.

Numerals 55a, 56a and 53b are not shown in figure 1.

In figure 1, several numerals are incorrect and/or reversed. That is, numeral "54a" should be --53a-- and adjacent numeral "54b" should be --53b--. Numeral "53a" should be --54a--.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they include the following reference sign(s) not mentioned in the description: Numeral 67 as shown in figure 9(a).

A proposed drawing correction, corrected drawings, or amendment to the specification to add the reference sign(s) in the description, are required in reply to the Office action to avoid abandonment-of-the-application.—The objection-to-the-drawings-will not be held-in abeyance.———

Specification

The disclosure is objected to because of the following informalities:

On page 2, line 5 from the bottom, "diffusing" should more correctly read --diffusion--.

On page 8, lines 6 and 8, "flown" should read --blown--.

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Appropriate correction is required.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 15 is rejected under 35 U.S.C. 102(b) as being anticipated by Ansart et al. Ansart et al. disclose a gas turbine combustion chamber having a plurality of modules (one module is shown in figures 2 and 3), each module having a plurality of fuel nozzles 19A, 19B and air holes 24A, 24B. The air and fuel are jetted into the combustion chamber as a plurality of coaxial flows.

Allowable Subject Matter

Claims 12 to 14 are allowed.

-----Information-Disclosure-Statement------

The information disclosure statement filed September 9, 2003 fails to comply with 37 CFR 1.98(a)(3) because it does not include a concise explanation of the relevance, as it is presently understood by the individual designated in 37 CFR 1.56(c) most knowledgeable about the content of the information, of each patent listed that is not in the English language. It has

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been placed in the application file, but the information referred to therein has not been considered. The Japanese references cited were not considered in the parent application.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry relating to the status of this application or proceeding should be directed to the Customer Service Office whose telephone number is 703-306-5648.

Any inquiry relating to patent applications in general should be directed to the Patent Assistance Center at 1-800-786-9199.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Koczo, Jr. whose telephone number is 703-308-2630. The examiner can normally be reached on M-F; 7:30-4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Justine Yu can be reached on 703-308-2675. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Michael Koczo, J

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Primary Examiner

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